

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Reissue Patent Application of)
U.S. Patent No. 4,984,972)
Inventor: Earl W. CLAUSEN et al.)
Issue: January 15, 1991)
For: CENTRIFUGAL BLOOD PUMP)

**ASSENT OF ASSIGNEE TO REISSUE
UNDER 37 C.F.R. § 1.72(a) AND § 3.73(b)**

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

The undersigned, Mark A. Sutter, by authority vested in him by Terumo Cardiovascular Systems Corporation, assignee of the entire interest in the above-identified Letters Patent, the invention described therein, and in any reissue thereof by assignment recorded at Reel 010043/Frame 0831, hereby assents on behalf of the assignee to the accompanying application for reissue.

Date 7-22-03

By Mark A. Sutter
Mark A. Sutter
President & CEO